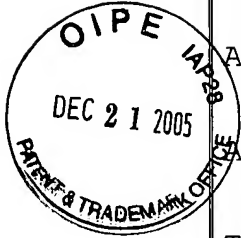


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): Jeffrey H. Hunt

Assignee: The Boeing Company

Title: HIGH SPEED ACTIVE OPTICAL SYSTEM TO CHANGE AN
IMAGE WAVELENGTH

Serial No.: 10/788,778 Filing Date: February 26,
2004

Examiner: Yam, Stephen K. Group Art 2878
Unit:

Docket No.: M-15653 US Confirmation 6139
No.:

Irvine, California
December 19, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated September 22,
2005, Applicants submit the following amendments and remarks.

LAW OFFICES OF
MACPHERSON KWOK
CHEN & HEID LLP

2402 Michelson Drive
SUITE 210
Irvine, CA 92612
(949) 752-7040
FAX (949) 752-7049